



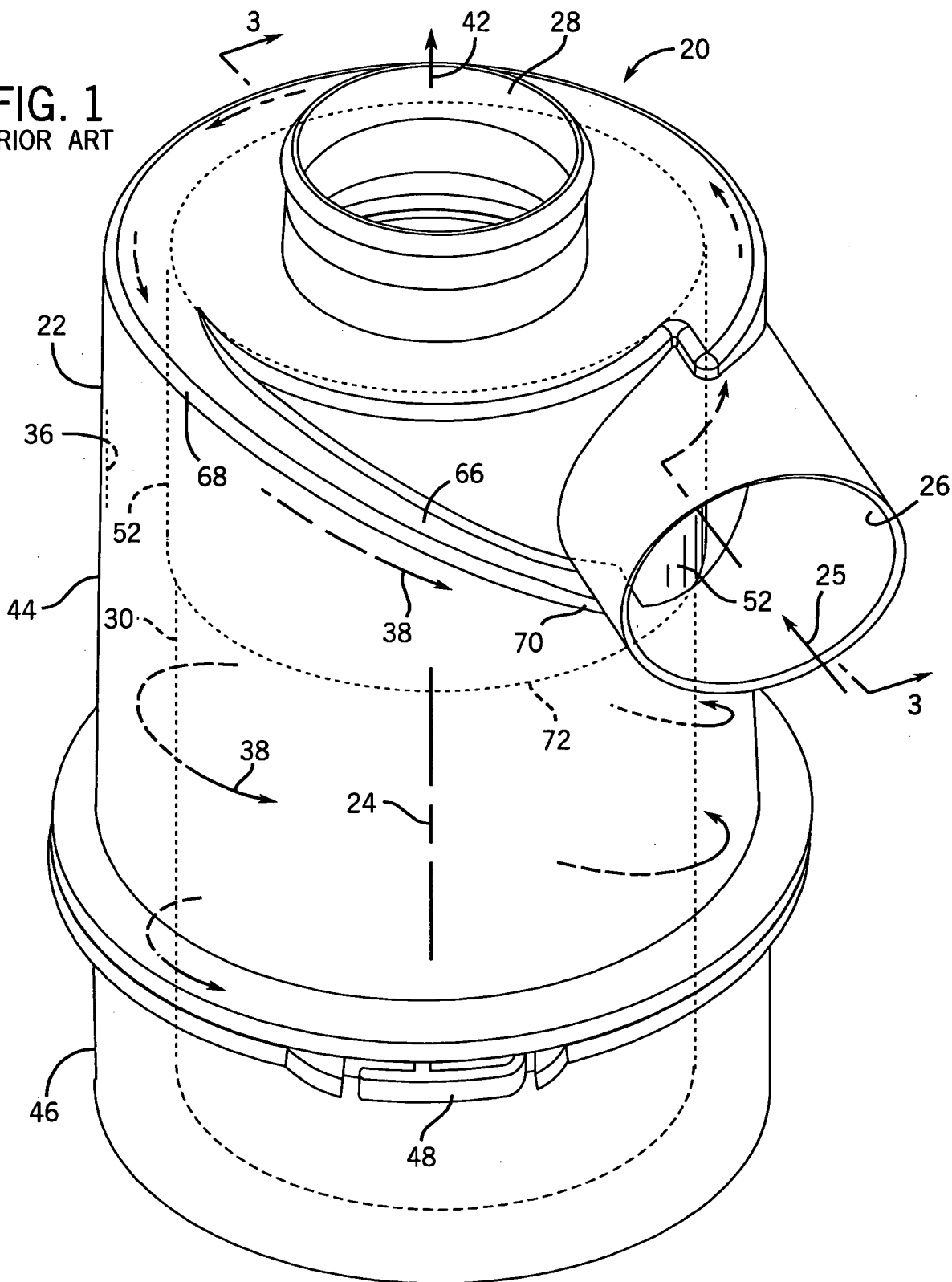
AIR CLEANER WITH REDUCED RESTRICTOR PRECLEANER

Inventor(s): Kelly R. Schmitz et al.

Appln. No. 10/758,068

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FIG. 1
PRIOR ART



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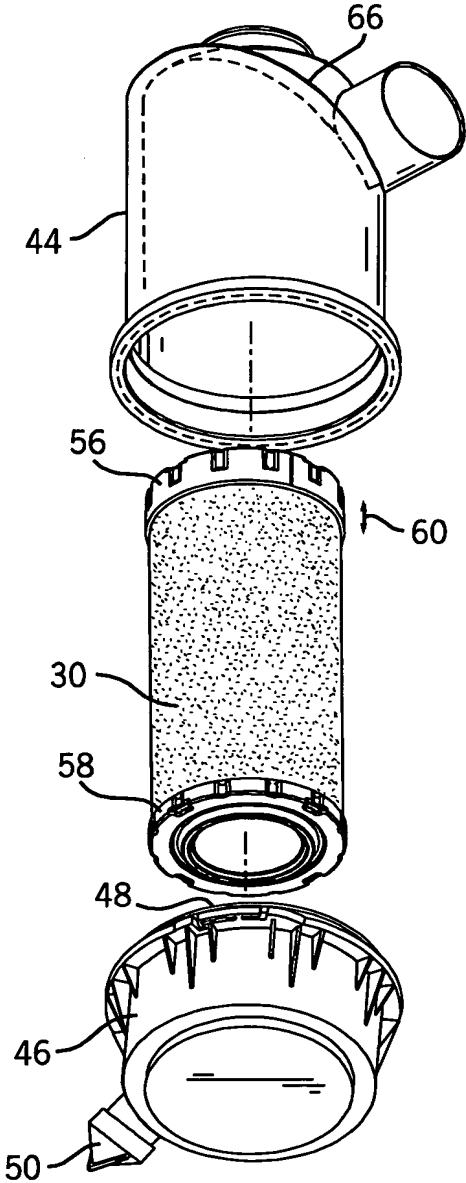


FIG. 2

FIG. 3
PRIOR ART

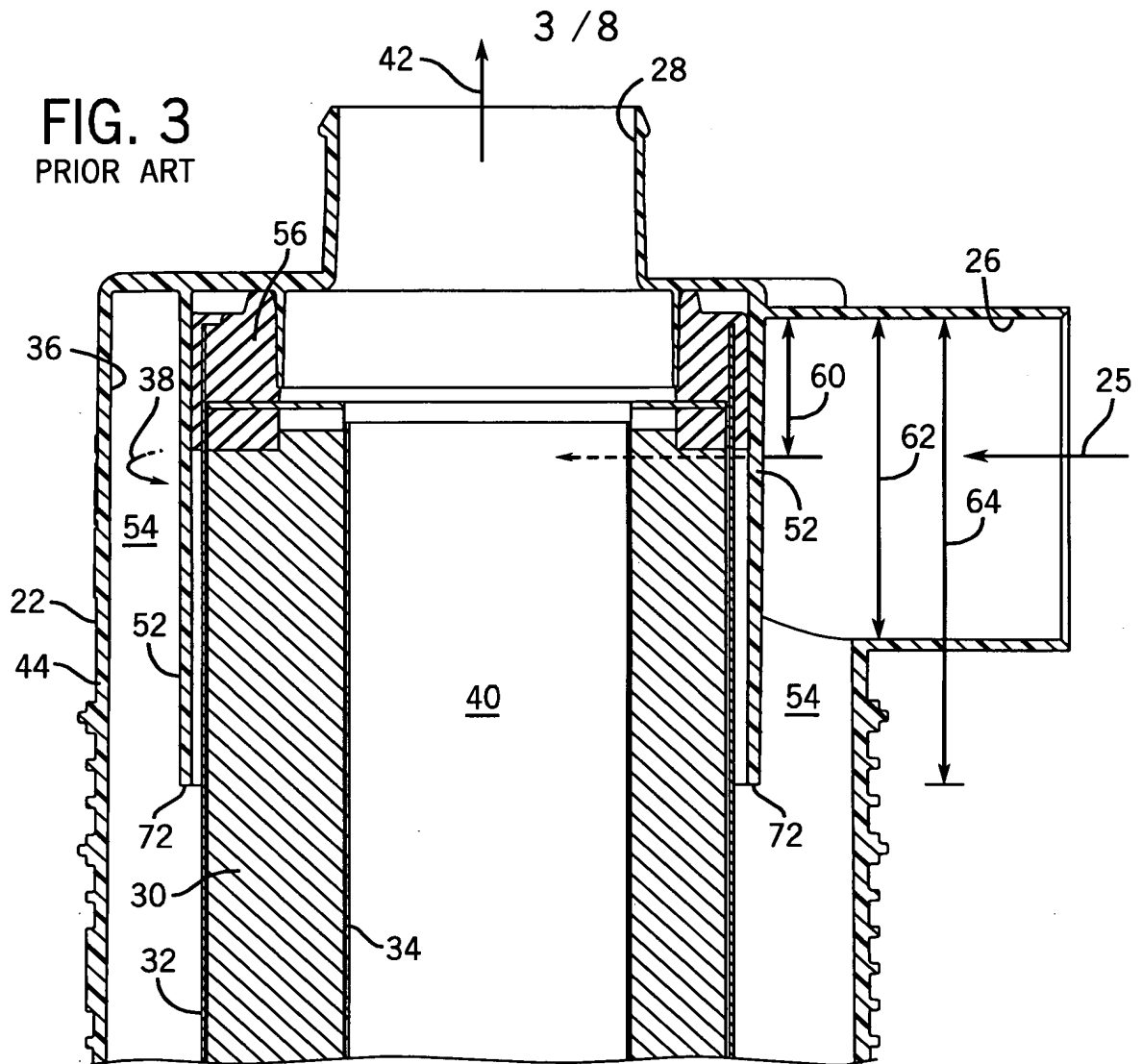
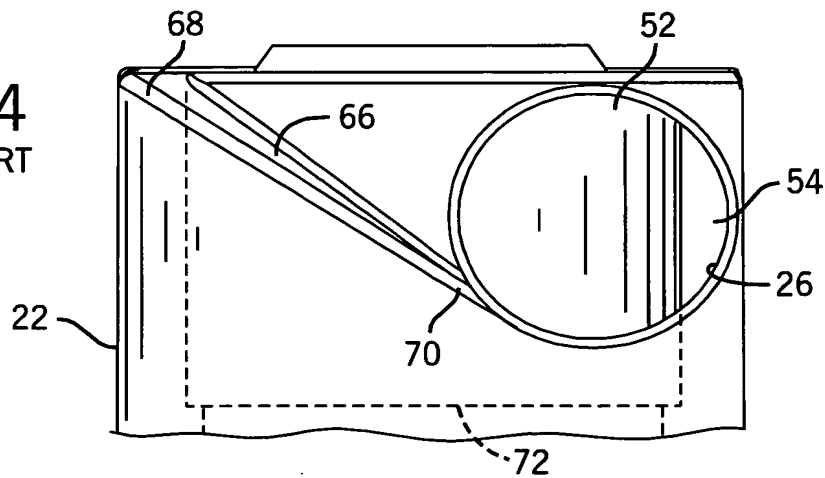


FIG. 4
PRIOR ART



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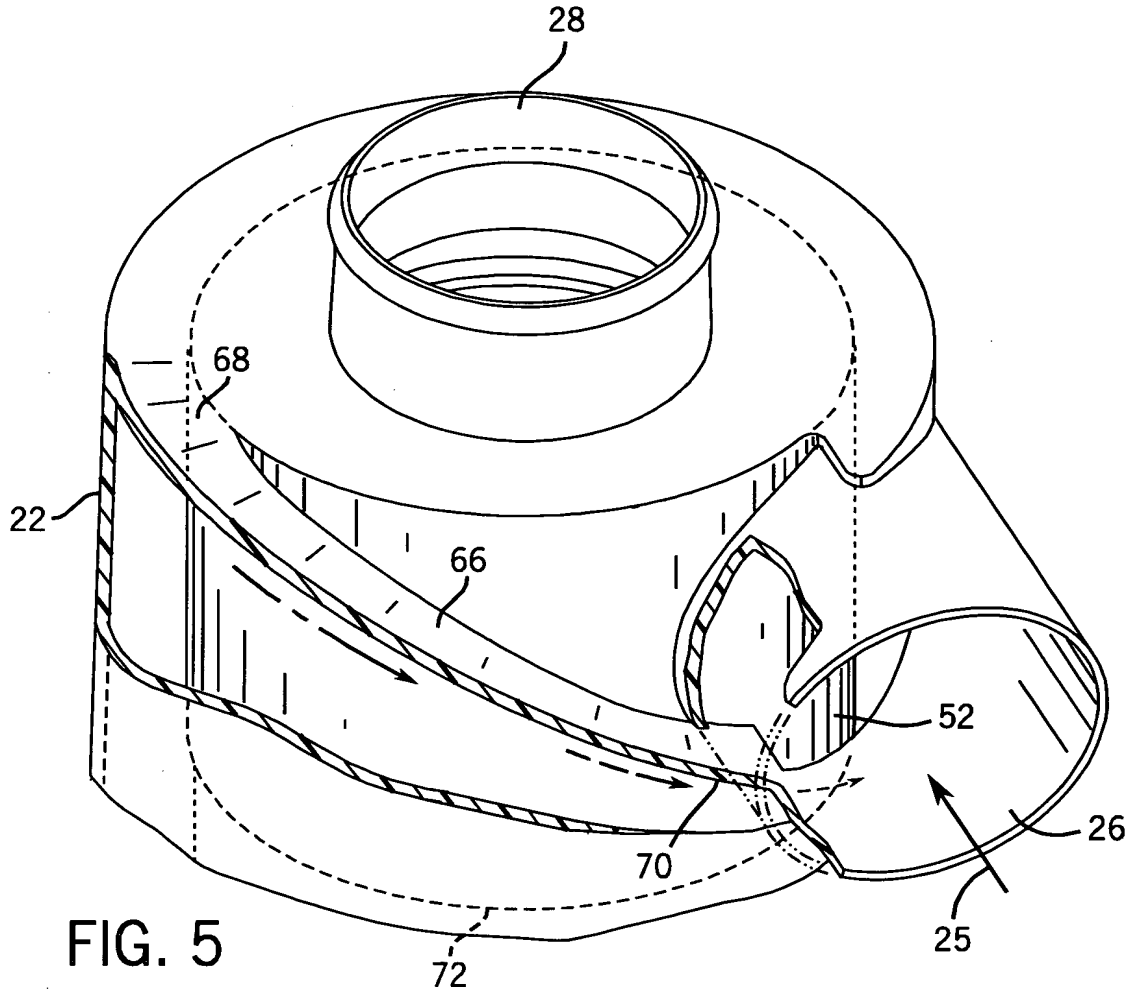


FIG. 6

FIG. 6 is a cross-sectional view of a mechanical assembly. A central shaft (22) is shown with a central bore (30). A sleeve (26) is positioned around the shaft, with a flange (28) at the top. A seal (36) is located between the sleeve and the shaft. A cross-section line 5/8 is indicated at the top. Dimensions 60, 106, and 62 are shown on the right side, indicating vertical distances. Other labels include 42, 56, 104, 108, and 102.

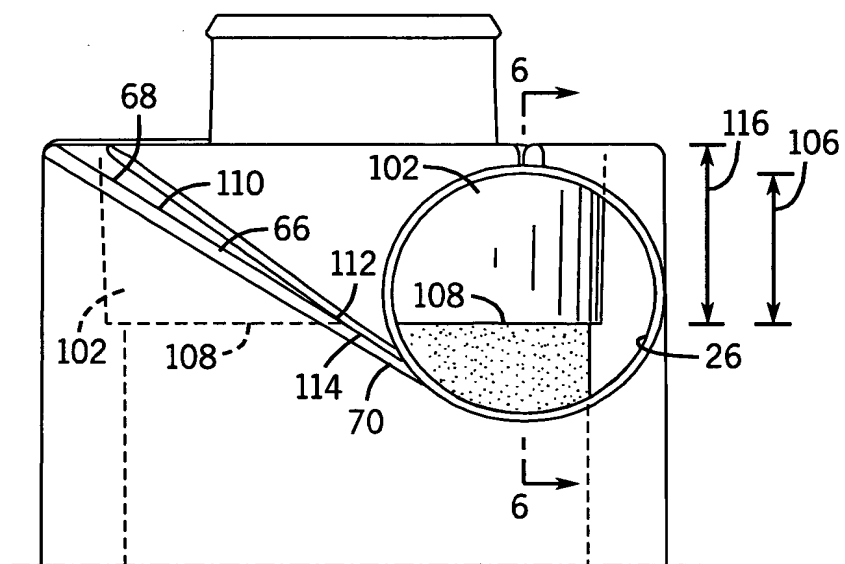
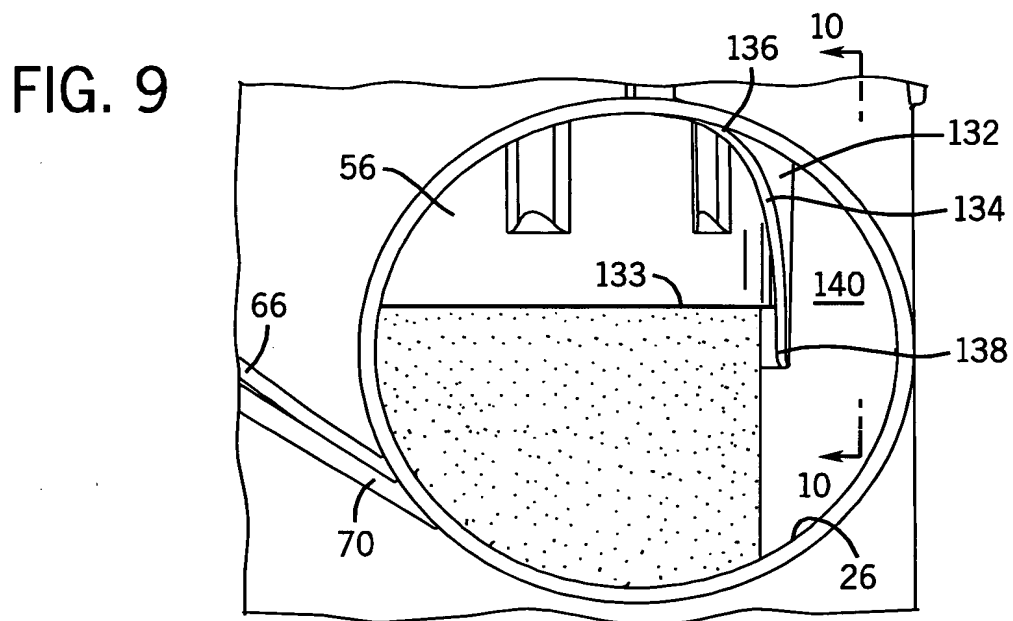
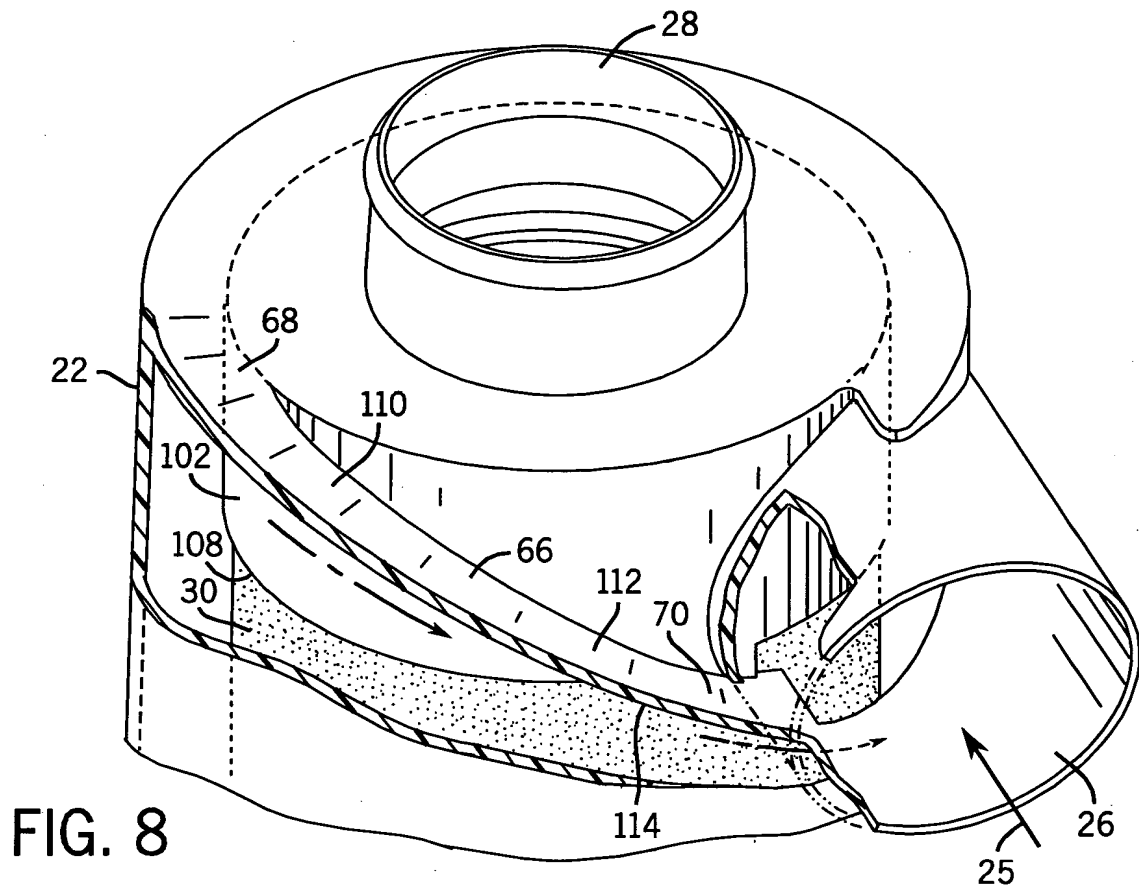


FIG. 7

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FIG. 10

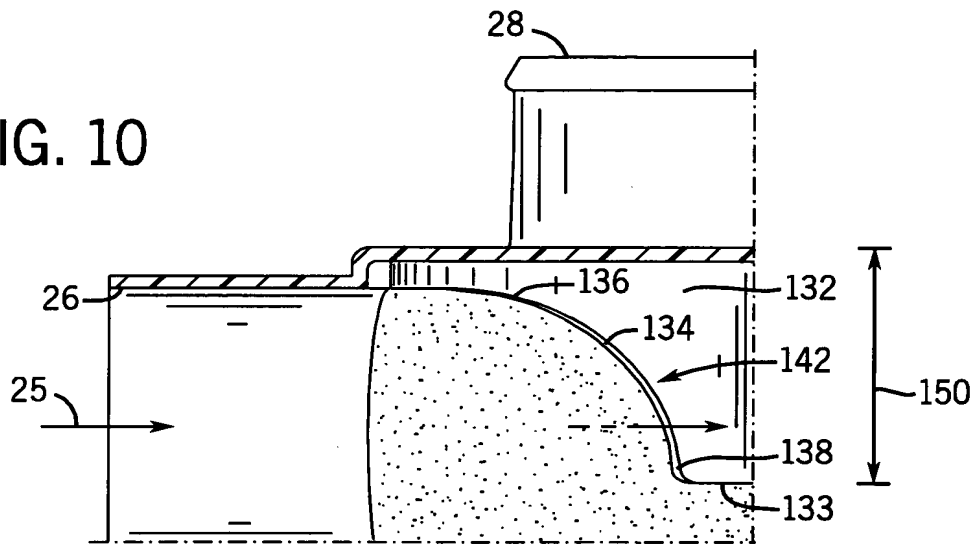
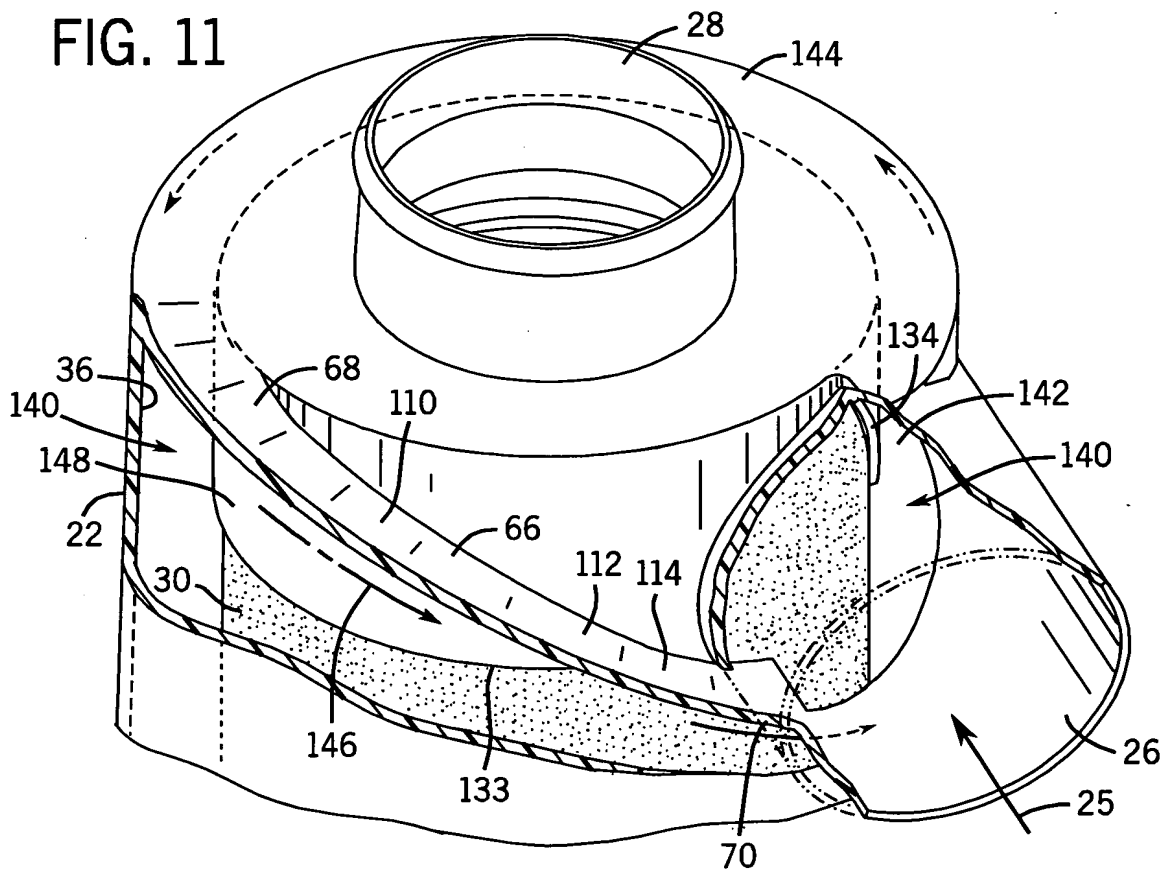


FIG. 11



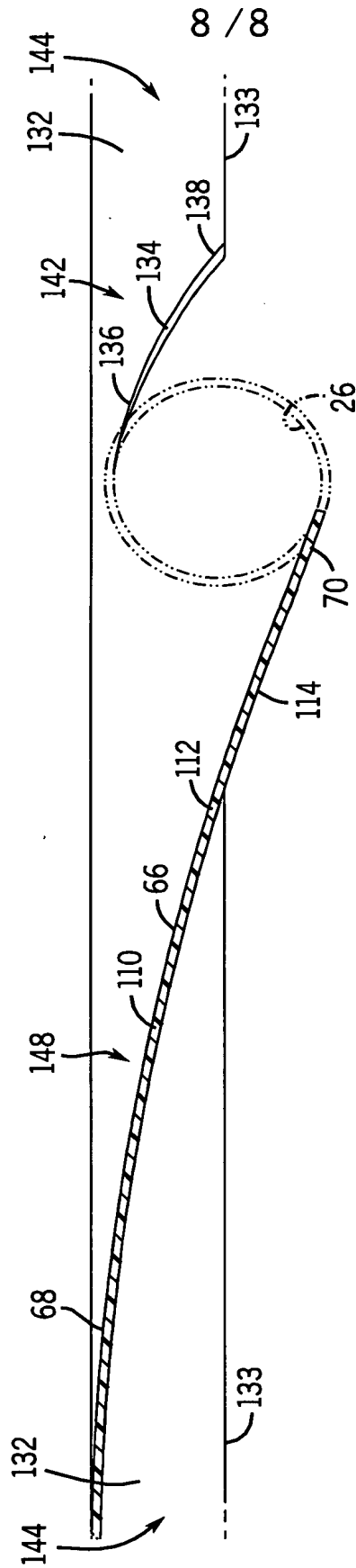


FIG. 12

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